

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center



### Situation Awareness Brief



Friday, February 8<sup>th</sup> 2019  
As of 0900 CST

# Incidents Reported to the State Operations Center (last 24 hours)

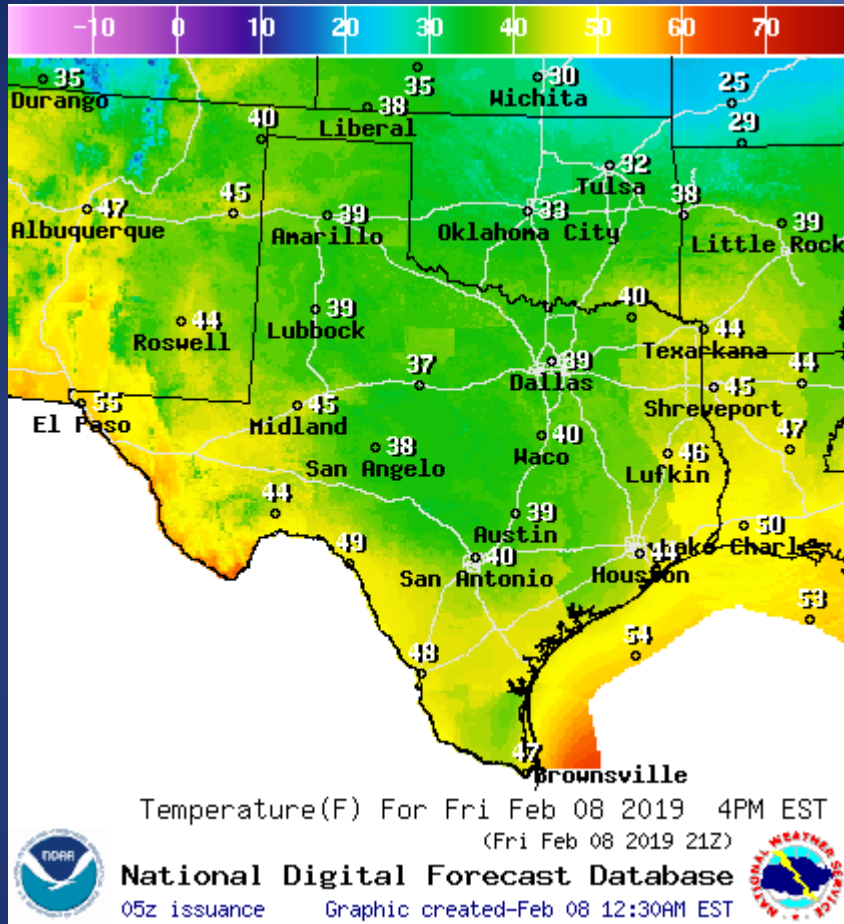
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
02/07/19	Preliminary Earthquake Report- (M 2.9) Western Texas	Pecos County	Y

# Informational Products

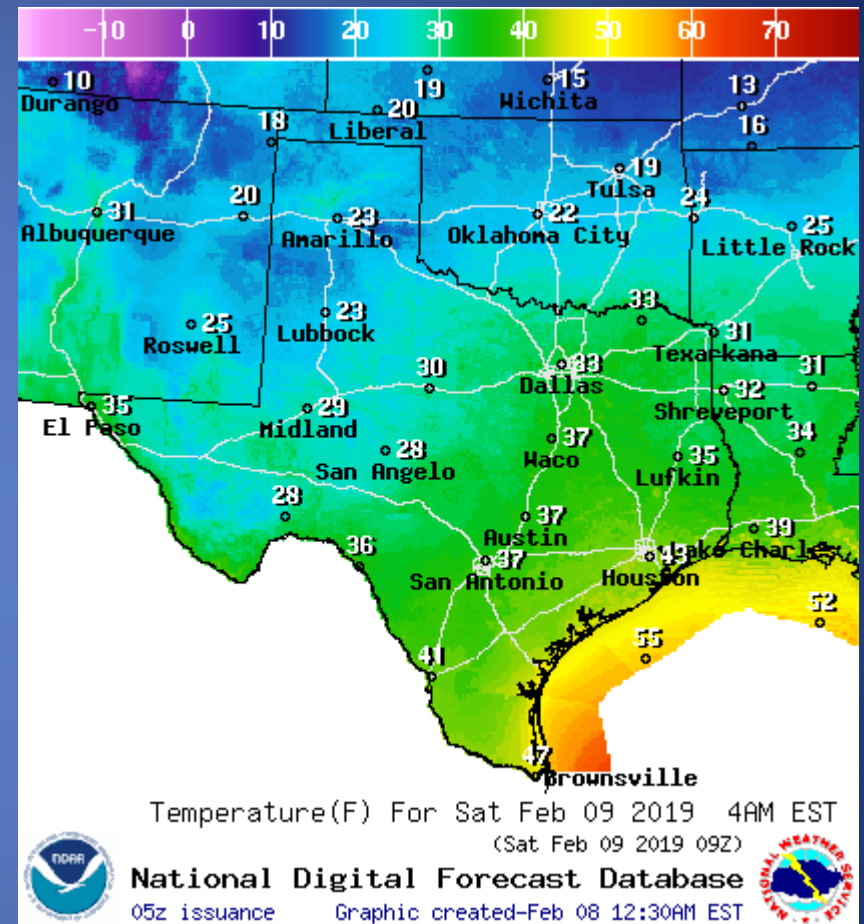
## Distributed by the State Operations Center

DATE	SUBJECT
02/07/19	NWS Fort Worth UPDATE: Winter Weather Potential Friday
02/07/19	Statewide Pre-Planned Events List for February 7, 2019
02/07/19	Statewide Pre-Planned Events Schedule and Map of Venues of 30,000 and Above Near Railroads for Week of 7 February 2019
02/07/19	NWS Lake Charles weekly weather update: 230 pm Thu 2.7.19
02/07/19	NWS Brownsville Weather Update: Brisk, Cold, and Wet Friday-Saturday as Strong Norther Slams through the Valley
02/08/19	NWS: Winter Weather Possible Tonight through Sunrise Saturday (2/8/2019-2/9/2019)
02/08/19	NWS Austin/San Antonio: Rain-Sleet mix today and tonight across portions of South Central Texas
02/09/19	Daily NWS Threat Brief for Friday, February 8, 2019 for FEMA Region 6

# Weather Forecast



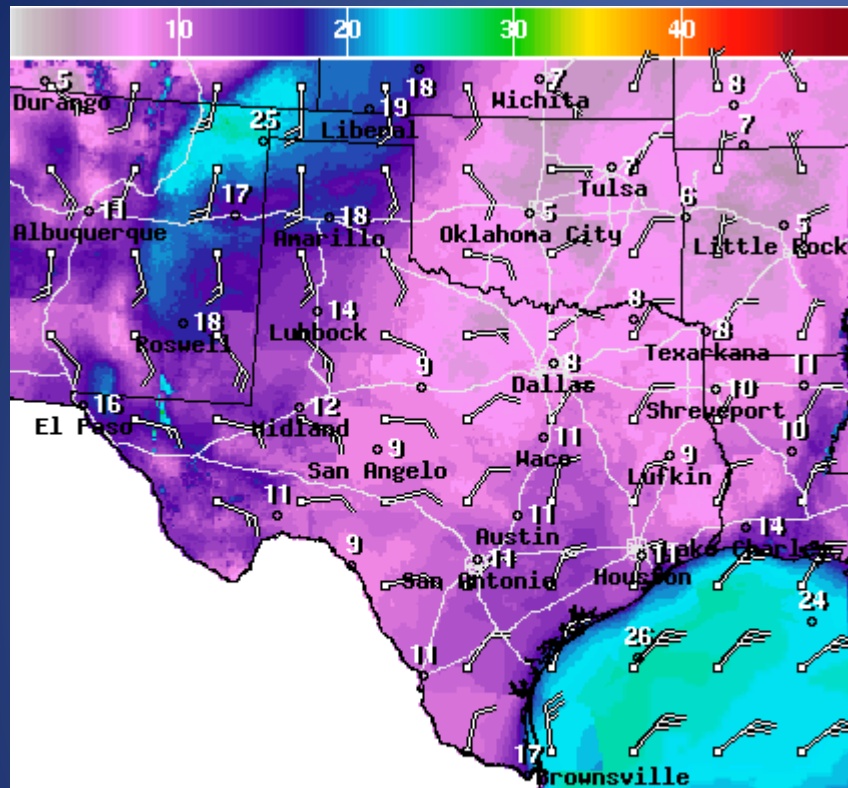
## Highs



## Lows

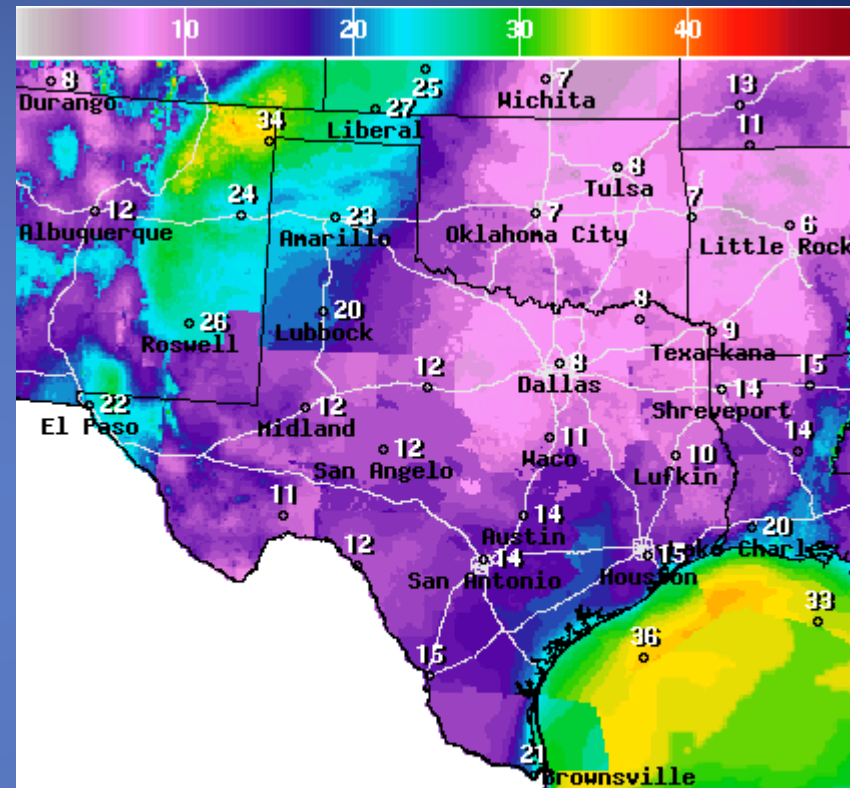


# Weather Forecast



 **National Digital Forecast Database**  
05z issuance Graphic created-Feb 08 12:35AM EST 

## Wind Speeds



 **National Digital Forecast Database**  
05z issuance Graphic created-Feb 08 12:37AM EST 

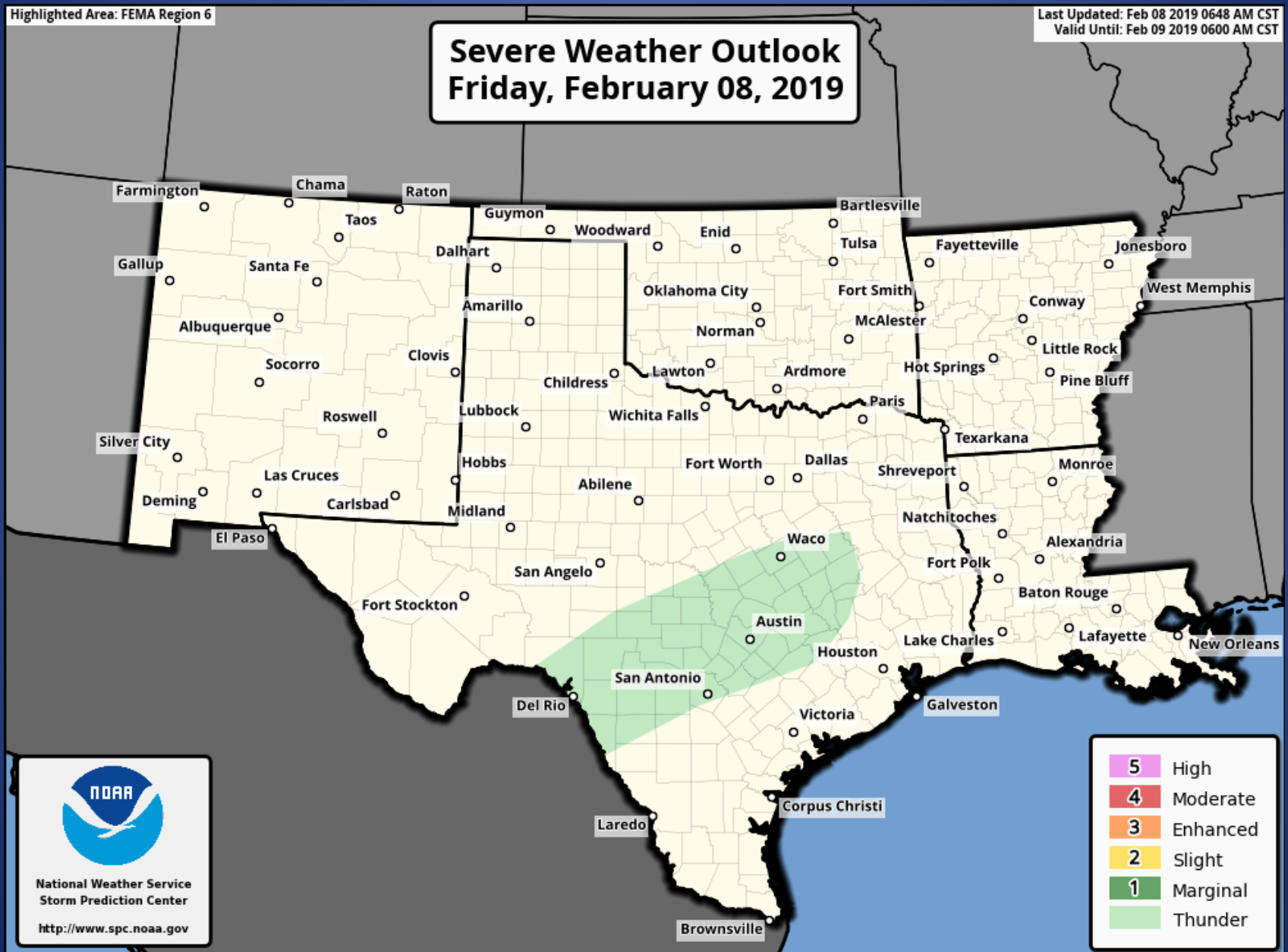
## Gusts

# Hazardous Weather

**Highlighted Area: FEMA Region 6**

Last Updated: Feb 08 2019 0648 AM CST  
Valid Until: Feb 09 2019 0600 AM CST

## Severe Weather Outlook Friday, February 08, 2019



# Hazardous Weather

## High Wind Warning

Until Noon CST/ 11am MST

Weather Forecast Office  
Midland/Odessa TX

Issued February 8, 2019 6:04 AM CDT



### Where...

+ Guadalupe Pass

### Wind Speed and Direction...

+ Northeast 35-45 mph with gusts to 60 mph

### Impacts...

+ Winds could make for difficult driving conditions.  
+ Motorists driving high profile vehicles such as campers, vans and tractor trailers should exercise caution.

f t NWSMidland

weather.gov/maf

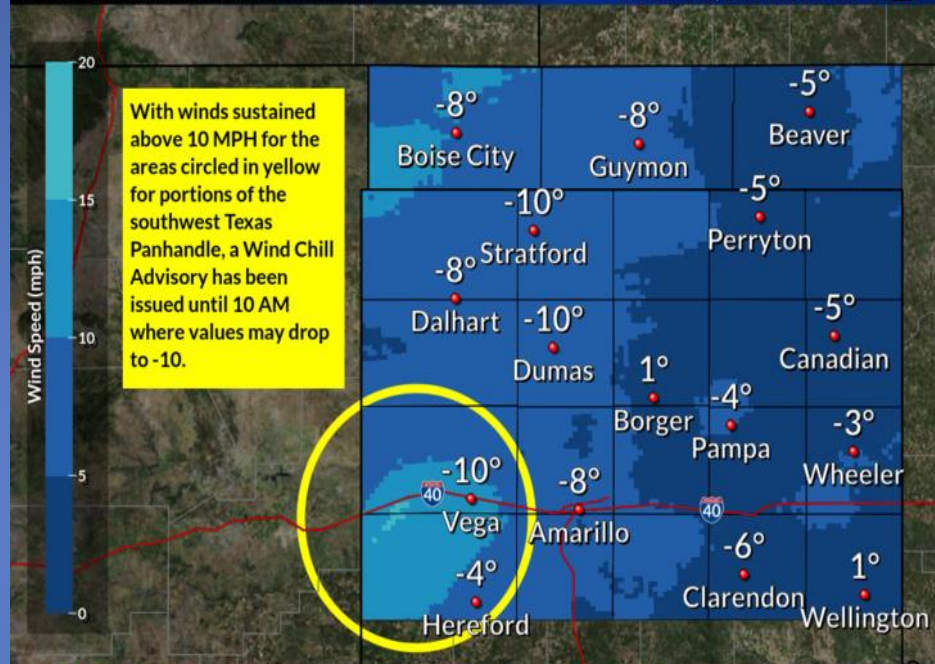
**High Wind Warning in effect through Noon CST/11am MST. Strong Northeast winds of 35-45 mph with gusts to 60 mph.**

## Forecast Wind Chill at 7AM

Winds above 10 MPH in SW TX Panhandle

Weather Forecast Office  
Amarillo, TX

Issued Feb 08, 2019 4:01 AM CST



f t NWSAmarillo

weather.gov/ama

**With winds picking up in the SW Texas Panhandle above 10 MPH, we have issued a Wind Chill Advisory for Oldham and Deaf Smith counties until 10 AM where wind chill values may drop to -10.**



# Hazardous Weather

## Wind Chills at 7 AM this Morning

Weather Forecast Office

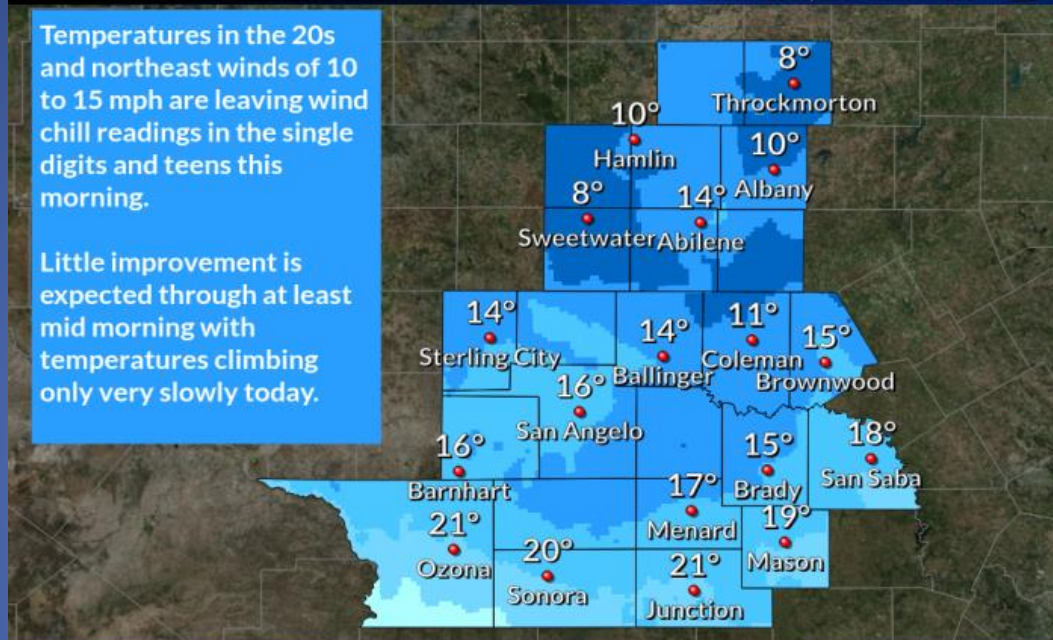
San Angelo, TX

Issued Feb 08, 2019 7:54 AM CST



Temperatures in the 20s and northeast winds of 10 to 15 mph are leaving wind chill readings in the single digits and teens this morning.

Little improvement is expected through at least mid morning with temperatures climbing only very slowly today.



NWSSanAngelo

[weather.gov/sjt](http://weather.gov/sjt)

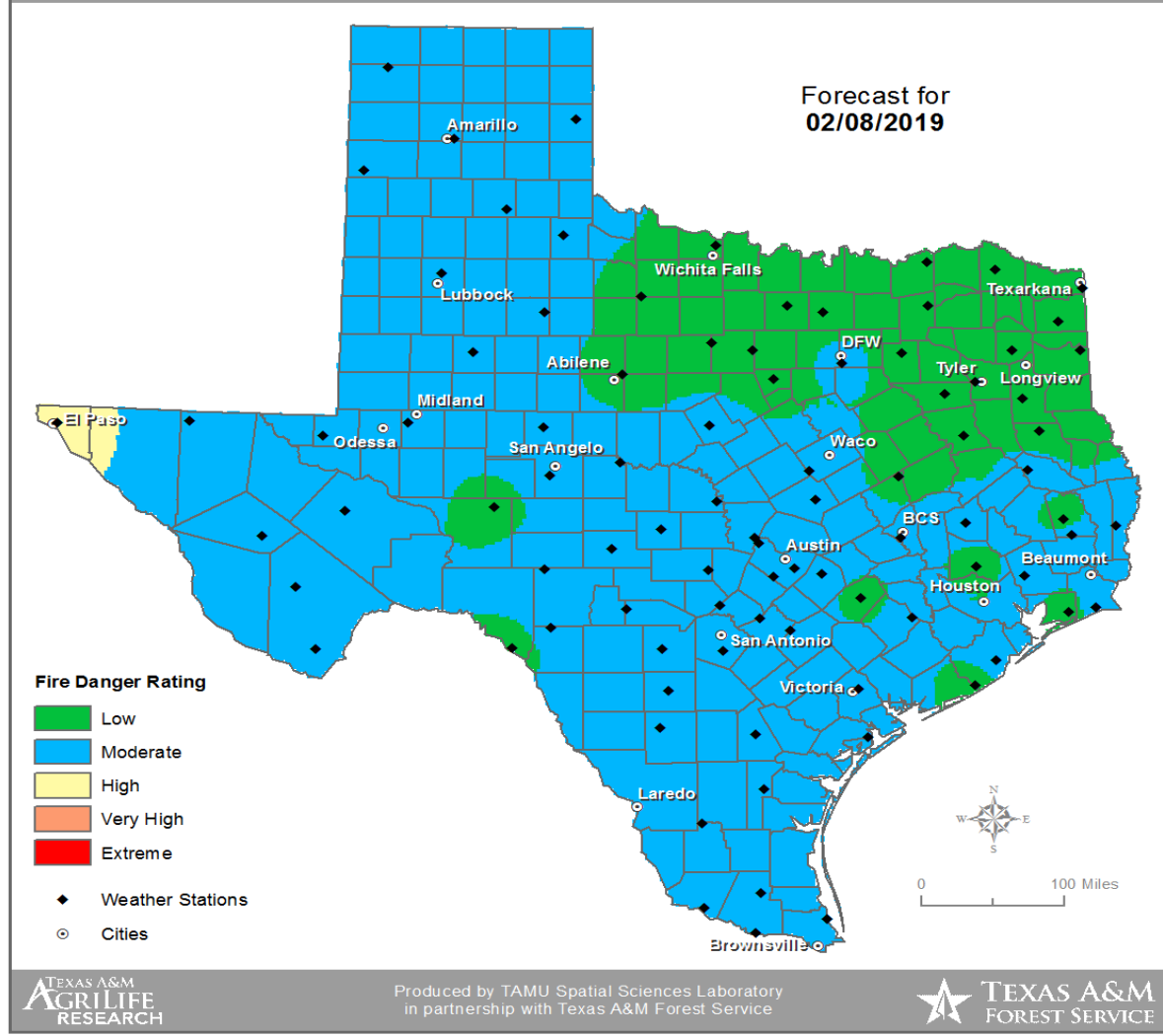


# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
02/08/19	High Wind Warning	Guadalupe Mountains affecting Culberson County

# Fire Danger Forecast

## Forecast Fire Danger



# Burn Bans and KBDI INDEX

## OUTDOOR BURN BANS

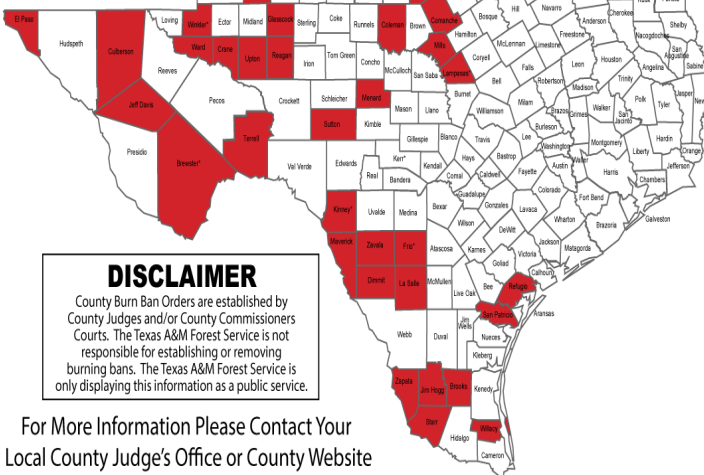
February 08, 2019



Email updates to:  
burnban@tfs.tamu.edu

### Counties with Burn Bans: 51

Armstrong  
Baylor\*  
Brewster  
Briscoe  
Brooks  
Castro  
Childress  
Cochran  
Coleman  
Comanche  
Crane  
Crosby  
Culberson  
Dallam  
Dimmit  
Donley  
Eastland  
El Paso  
Fisher  
Frio\*  
Garza  
Glasscock  
Hall  
Hartley  
Hockley  
Jeff Davis  
Jim Hogg  
Kinney\*  
La Salle  
Lampasas  
Martin  
Maverick  
Menard  
Mills  
Oldham  
Reagan  
Refugio  
San Patricio  
Starr  
Stephens  
Sutton  
Terrell  
Throckmorton  
Upton  
Ward  
Willacy  
Winkler\*  
Wise\*  
Yoakum  
Zapata



### DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your  
Local County Judge's Office or County Website

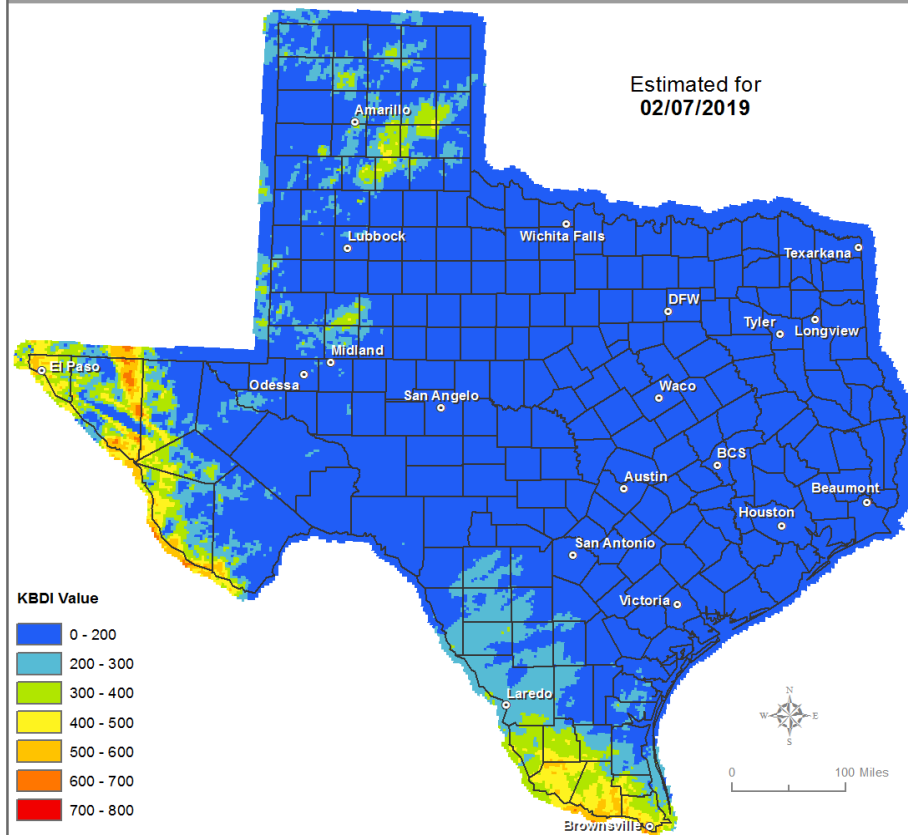
RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)  
Burn Ban RSS feed available at <http://tfsfrp.tamu.edu/wildfires/BurnBan.xml>

\* - Burn Ban in effect during a Red Flag Warning day  
\* - Burn Ban in effect check with County for specifics

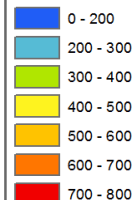
## Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for  
02/07/2019



### KBDI Value



0 100 Miles

TEXAS A&M  
AGRI LIFE  
RESEARCH

Produced by TAMU Spatial Sciences Laboratory  
in partnership with Texas A&M Forest Service

TEXAS A&M  
FOREST SERVICE

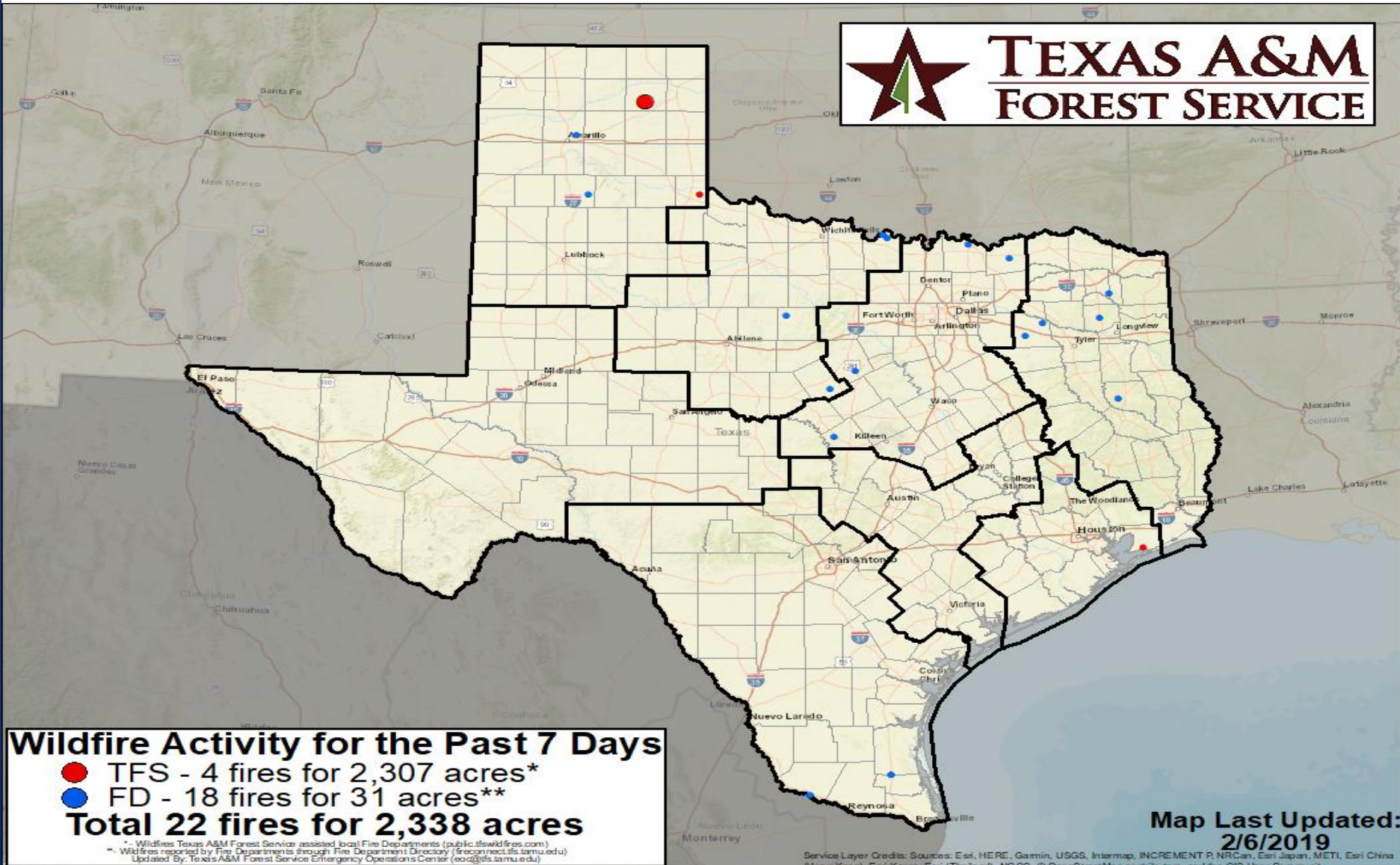


# Fire Activity (\*Last 24 Hours)

Reports 10 (+3) fires and 2,361 (+2,314) acres destroyed this year. There are 51 (-1) counties with burn bans. The Keetch-Byram Drought Index list 4 (+1) counties with an average over 400.



**TEXAS A&M  
FOREST SERVICE**



# Training

DATES		TITLE	COURSE	LOCATION
01/15/19	02/16/19	Community Emergency Response Team (CERT) Course	G-317	Leander
01/31/19	02/14/19	Intermediate Incident Command System for Expanding Incidents	G-300	Bryan
02/04/19	02/08/19	NFPA 472 HazMat Technician - Pro-Board Certification	H-501	Cotulla
02/05/19	02/08/19	NFPA 1006 2013 Edition Confined Space Rescue Levels I and II Training (Pro-Board Certificates	H-503	Portland
02/07/19	02/08/19	Advanced Incident Command System, Command and General Staff	G-400	Austin

# Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
02/09/19	02/10/19	North Central Texas Council of Governments/Dallas	Drill: HAZ X

## Statewide Significant Events

DATE(S)		LOCATION	EVENT
01/08/19	05/27/19	Austin	86 <sup>th</sup> Texas Legislature
01/18/19	02/09/19	Fort Worth	Fort Worth Stock Show and Rodeo
02/07/19	02/24/19	San Antonio	San Antonio Stock Show & Rodeo